TRACELINK UNIVERSITY

Invoice outbound Link Action Transactions

The Link Action Invoice in an ERP system is a sales invoice that is generated and sent by a seller (the company using NetSuite) to a buyer (customer) after the goods have been shipped or services have been delivered. Invoice serves as a formal request for payment.

Netsuite ERP

The following are the Netsuite ERP attributes that are mapped with the Canonical attributes and their output path.

- **Transform Name**:
  - STD_Transform_MPL_Netsuite_Invoice_OB_V1

Guidelines

Input Element	Output Path	Target Field	Mapping Rules
messageBody	-	-	-
canonicalInvoiceHeader	-	-	-
invoiceTermsOfPaymentKey	-	-	-
vatRegistrationNumber	-	-	-
alternateVATRegistrationNumber	-	-	-
invoiceDocumentType	-	-	-
invoiceListType	-	-	-
billingCategory	-	-	-
additionalPONumber	-	-	-
shippingConditions	-	-	-
shippingConditionsDescription	-	-	-
recipientIdentifier	-	-	-
isDropShip	-	-	-
transactionReferenceIdentifierList(1)	-	-	-
b2bTransactionIdentifierType	-	-	-

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Input Element	Output Path	Target Field	Mapping Rules
b2bTransactionIdentifierValue	–	–	–
lineItemNumber	–	–	–
transactionDate	–	–	–
epochTransactionDate	–	–	–
transactionReferenceIdentifierList(2)	–	–	–
b2bTransactionIdentifierType	–	–	–
b2bTransactionIdentifierValue	–	–	–
lineItemNumber	–	–	–
transactionDate	–	–	–
epochTransactionDate	–	–	–
transactionReferenceIdentifierList(3)	–	–	–
b2bTransactionIdentifierType	–	–	–
b2bTransactionIdentifierValue	–	–	–
lineItemNumber	–	–	–
transactionDate	–	–	–
epochTransactionDate	–	–	–
invoiceDates(1)	–	–	–
dateType	billingAddress	createdDate	–
dateValue	billingAddress	createdFrom	–
epochDateValue	–	–	–
timeZone	–	–	–
invoiceDates(2)	shippingAddress	CONSTANT[STARTDATE]	Hardcode "STARTDATE" to target
dateType	shippingAddress	startDate	-
dateValue	–	–	–
epochDateValue	–	–	–
timeZone	–	–	–
invoiceDates(3)	–	–	–
dateType	–	–	–
dateValue	–	–	–
epochDateValue	–	–	–
timeZone	–	–	–
invoiceCurrency	–	–	–
exchangeRateCurrencyCode	–	–	–
exchangeRate	currency	exchangeRate	–
validityDate	–	–	–
epochValidityDate	–	–	–
currencyCode	currency	symbol	–
remitToBusinessInformation	–	–	–
CONSTANT [RI]	–	–	–
businessName	–	–	–
mpcCompanyLocationIdentifierList	–	–	–
isIdentifierPresentInEvent	–	–	–
companyIdentifierType	–	–	–
companyIdentifierValue	–	–	–
alternateCompanyLocationIdentifierValue	–	–	–
companyLocationContactInformation	–	–	–
contactTitle	–	–	–
CONSTANT [EM]	–	–	–
contactEmail	–	–	–
contactName	–	–	–
CONSTANT [TE]	–	–	–
contactPhone	–	–	–
address	–	–	–
address1	–	–	–
address2	–	–	–
city	–	–	–
district	–	–	–
state	–	–	–

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Input Element	Output Path	Target Field	Mapping Rules
postalCode	–	–	–
country	–	–	–
telephone	–	–	–
fax	–	–	–
customerBusinessInformation	–	–	–
CONSTANT [BY]	–	–	–
businessName	–	–	–
mpcCompanyLocationIdentifierList	–	–	–
isIdentifierPresentInEvent	–	–	–
companyIdentifierType	entity	CONSTANT[COMPANYID]	-
companyIdentifierValue	entity	externalId[2]	-
alternateCompanyLocationIdentifierValue	–	–	–
companyLocationContactInformation	–	–	–
contactName	entity	entityId	–
contactTitle	entity	title	–
CONSTANT [EM]	–	–	–
contactEmail	entity	email	–
CONSTANT [TE]	–	–	–
contactPhone	–	–	–
address	–	–	–
address1	entity	addr1	–
address2	entity	addr2	–
city	entity	city	–
district	–	–	–
state	entity	state	–
postalCode	entity	zip	–
country	entity	country	–
telephone	entity	addrPhone	–
fax	entity	fax	–
billToBusinessInformation	–	–	–
CONSTANT[BT]	–	–	–
businessName	billingAddress	addressee	–
mpcCompanyLocationIdentifierList	–	–	–
isIdentifierPresentInEvent	–	–	–
companyIdentifierType	–	–	–
companyIdentifierValue	–	–	–
alternateCompanyLocationIdentifierValue	–	–	–
companyLocationContactInformation	–	–	–
contactName	–	–	–
contactTitle	–	–	–
contactEmail	–	–	–
contactPhone	–	–	–
address	–	–	–
address1	billingAddress	addr1	–
address2	billingAddress	addr2	–
city	billingAddress	city	–
district	–	–	–
state	billingAddress	state	–
postalCode	billingAddress	zip	–
country	billingAddress	country	–
telephone	–	–	–
fax	–	–	–
billToShipToBusinessInformation	–	–	–
CONSTANT[BS]	–	–	–
businessName	–	–	–
mpcCompanyLocationIdentifierList	–	–	–
isIdentifierPresentInEvent	–	–	–
companyIdentifierType	–	–	–
companyIdentifierValue	–	–	–

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Input Element	Output Path	Target Field	Mapping Rules
alternateCompanyLocationIdentifierValue	–	–	–
companyLocationContactInformation	–	–	–
contactName	–	–	–
contactTitle	–	–	–
contactEmail	–	–	–
contactPhone	–	–	–
address	–	–	–
address1	–	–	–
address2	–	–	–
city	–	–	–
district	–	–	–
state	–	–	–
postalCode	–	–	–
country	–	–	–
telephone	–	–	–
fax	–	–	–
invoicePayerBusinessInformation	–	–	–
CONSTANT [PR]	–	–	–
businessName	–	–	–
mpcCompanyLocationIdentifierList	–	–	–
isIdentifierPresentInEvent	–	–	–
companyIdentifierType	–	–	–
companyIdentifierValue	–	–	–
alternateCompanyLocationIdentifierValue	–	–	–
companyLocationContactInformation	–	–	–
contactName	–	–	–
contactTitle	–	–	–
CONSTANT [EM]	–	–	–
contactEmail	–	–	–
CONSTANT [TE]	–	–	–
contactPhone	–	–	–
address	–	–	–
address1	–	–	–
address2	–	–	–
city	–	–	–
district	–	–	–
state	–	–	–
postalCode	–	–	–
country	–	–	–
telephone	–	–	–
fax	–	–	–
companyCodeBusinessInformation	–	–	–
businessName	–	–	–
companyLocationContactInformation	–	–	–
contactName	–	–	–
contactTitle	–	–	–
contactEmail	–	–	–
contactPhone	–	–	–
mpcCompanyLocationIdentifierList	–	–	–
isIdentifierPresentInEvent	–	–	–
companyIdentifierType	–	–	–
companyIdentifierValue	–	–	–
alternateCompanyLocationIdentifierValue	–	–	–
address	–	–	–
address1	–	–	–
address2	–	–	–
city	–	–	–
district	–	–	–
state	–	–	–

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Input Element	Output Path	Target Field	Mapping Rules
postalCode	–	–	–
country	–	–	–
telephone	–	–	–
fax	–	–	–
shipToLocationInformation	–	–	–
CONSTANT [ST]	–	–	–
businessName	shippingAddress	addressee	–
mpcCompanyLocationIdentifierList	–	–	–
companyIdentifierValue	–	–	–
companyIdentifierType	–	–	–
alternateCompanyLocationIdentifierValue	–	–	–
address	–	–	–
address1	shippingAddress	addr1	–
address2	shippingAddress	addr2	–
city	shippingAddress	city	–
district	–	–	–
state	shippingAddress	state	–
postalCode	shippingAddress	zip	–
country	shippingAddress	country	–
telephone	shippingAddress	telephone	–
fax	shippingAddress	fax	–
companyLocationContactInformation	–	–	–
contactTitle	–	–	–
contactEmail	–	–	–
contactName	–	–	–
contactPhone	–	–	–
supplierBusinessInformation	–	–	–
CONSTANT [SU]	–	–	–
businessName	–	–	–
mpcCompanyLocationIdentifierList	–	–	–
companyIdentifierValue	–	–	–
companyIdentifierType	vendor	CONSTANT[COMPANYID]	-
alternateCompanyLocationIdentifierValue	vendor	externalId[2]	companyIdentifierType="COMPANYID"
address	–	–	–
address1	vendor	addr1	–
address2	vendor	addr2	–
city	vendor	city	–
district	–	–	–
state	vendor	state	–
postalCode	vendor	zip	–
country	vendor	country	–
telephone	vendor	telephone	–
fax	vendor	fax	–
companyLocationContactInformation	–	–	–
contactName	–	–	–
contactTitle	–	–	–
CONSTANT [EM]	–	–	–
contactEmail	–	–	–
CONSTANT [TE]	–	–	–
contactPhone	–	–	–
invoiceOrganization	–	–	–
organizationType	–	–	–
organizationValue	–	–	–
termsOfPayment	–	–	–
termsOfPaymentKey	terms	name	–
termsOfPaymentTypeCode	–	–	–
termsOfPaymentDateBasis	–	–	–
numberOfDays	–	–	–
termsOfPaymentPercent	terms	discountPercentDateDriven	–

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Input Element	Output Path	Target Field	Mapping Rules
discountDueNumberOfDays	terms	dueNextMonthIfWithinDays	–
invoicePayablePercent	–	–	–
discountDueDate	–	–	–
epochDiscountDueDate	–	–	–
paymentDeferredToDate	–	–	–
epochPaymentDeferredToDate	–	–	–
paymentDueDate	–	–	–
epochPaymentDueDate	–	–	–
paymentDeferredDueAmount	–	–	–
description	–	–	–
dayOfMonth	–	–	–
taxes	–	–	–
country	taxDetails	country	–
taxRate	taxDetails	taxRate	–
vatIndicator	–	–	–
taxExemptCode	–	–	–
taxCurrencyCode	–	–	–
taxPercent	–	–	–
taxRegistrationCode	–	–	–
taxAmount	taxDetails	taxAmount	–
taxType	taxDetails.taxCode	taxType	–
taxJurisdictionCode	–	–	–
bankInfo	–	–	–
country	account	country	–
city	account	city	–
bankIdentifier	–	–	–
bankName	account	sBankName	–
accountNumber	account	sBankCompanyId	–
accountHolderName	account	fullName	–
internationalBankAccountNumber	–	–	–
creditsAndCharges	–	–	–
creditChargeKeyType	–	–	–
creditChargeType	–	–	–
creditChargeAmount	–	–	–
qualifyingAmount	–	–	–
creditChargePercentRate	–	–	–
percentRateBasisTypeCode	–	–	–
creditChargeCurrencyCode	–	–	–
creditChargeHandlingCode	–	–	–
description	–	–	–
deliveryTerms	–	–	–
deliveryTermCode	–	–	–
description	–	–	–
deliveryChargePaymentMethodType	–	–	–
fobTransferLocation	–	–	–
invoiceWeight(1)	–	–	–
weightType	–	–	–
weightValue	–	–	–
unitOfMeasure	–	–	–
invoiceWeight(2)	–	–	–
weightType	–	–	–
weightValue	–	–	–
unitOfMeasure	–	–	–
foreignTradeHeaderInformation	–	–	–
foreignTradeIdentifier	–	–	–
exportDepartureCountryCode	–	–	–
exportAlternateDepartureCountryCode	–	–	–
exportDepartureCountryDescription	–	–	–
foreignTradeTransportMode	–	–	–

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Input Element	Output Path	Target Field	Mapping Rules
foreignTradeTransportModeDescription	–	–	–
foreignTradeCustomsEntryExitOfficeCode	–	–	–
foreignTradeCustomsEntryExitOfficeDescription	–	–	–
foreignTradeCurrency	–	–	–
importingCountryCode	–	–	–
importingCountryName	–	–	–
importingAlternateCountryCode	–	–	–
soldtoPartyAlternateCountryCode	–	–	–
freeTradeAreaCode	–	–	–
freeTradeAreaDescription	–	–	–
countryCodeForJapanCustomsDeclaration	–	–	–
countryDirectoryCurrencyCode	–	–	–
domesticModeOfTransport	–	–	–
domesticModeOfTransportDescription	–	–	–
exportCustomsOfficeCode	–	–	–
exportCustomsOfficeDescription	–	–	–
associationForForeignTradeIndicator	–	–	–
freeTextNote	–	–	–
textReferenceCode	–	–	–
textFunctionCode	–	–	–
language	–	–	–
textFormatCode	–	–	–
freeFormText	–	–	–
canonicalInvoiceItemDetails	–	–	–
lineItemNumber	–	–	–
itemCategory	–	–	–
productCodesIdentifiers	–	–	–
productCodeType	–	–	–
productCodeValue	–	–	–
mpcItemCodeType	–	–	–
CONSTANT [LT]	–	–	–
lotNumber	–	–	–
productItemInformation	–	–	–
productLanguageCode	–	–	–
productName	–	–	–
productDescription	–	–	–
genericName	–	–	–
CONSTANT [F]	–	–	–
expirationDate	–	–	–
CONSTANT [208]	–	–	–
epochExpirationDate	–	–	–
additionalItemInformation	–	–	–
numberOfUnitsShipped	–	–	–
unitOfMeasure	–	–	–
statusCodeForShipmentOrOrder	–	–	–
quantityDifference	–	–	–
itemQuantity	–	–	–
quantityType	–	–	–
unitOfMeasure	–	–	–
quantityValue	–	–	–
invoicePricing	–	–	–
pricingType	–	–	–
pricingAmount	–	–	–
creditsAndCharges	–	–	–
creditChargeKeyType	–	–	–
creditChargeType	–	–	–
creditChargeAmount	–	–	–
qualifyingAmount	–	–	–
creditChargePercentRate	–	–	–

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Input Element	Output Path	Target Field	Mapping Rules
percentRateBasisTypeCode	–	–	–
creditChargeCurrencyCode	–	–	–
creditChargeHandlingCode	–	–	–
description	–	–	–
taxes	–	–	–
country	–	–	–
taxRate	–	–	–
vatIndicator	–	–	–
taxExemptCode	–	–	–
taxCurrencyCode	–	–	–
taxPercent	–	–	–
taxRegistrationCode	–	–	–
taxAmount	–	–	–
taxType	–	–	–
taxJurisdictionCode	–	–	–
itemWeight(1)	–	–	–
weightType	–	–	–
weightValue	–	–	–
unitOfMeasure	–	–	–
itemWeight(2)	–	–	–
weightType	–	–	–
weightValue	–	–	–
unitOfMeasure	–	–	–
transactionReferenceIdentifierList	–	–	–
b2bTransactionIdentifierType	–	–	–
b2bTransactionIdentifierValue	–	–	–
lineItemNumber	–	–	–
transactionDate(1)	–	–	–
transactionDate(2)	–	–	–
epochTransactionDate	–	–	–
invoiceDates	–	–	–
dateType	–	–	–
dateValue	–	–	–
epochDateValue	–	–	–
timeZone	–	–	–
accountAssignmentForInvoice	–	–	–
accountAssignmentType	–	–	–
accountIdentifier	–	–	–
foreignTradeItemDetailsInformation	–	–	–
foreignTradeIdentifier	–	–	–
foreignTradeLineItemNumber	–	–	–
exportImportProcedureCode	–	–	–
exportImportAlternateProcedureCode	–	–	–
exportImportProcedureDescription	–	–	–
foreignTradeBusinessTransactionType	–	–	–
foreignTradeBusinessTransactionDescription	–	–	–
productCountryOfOrigin	–	–	–
productRegionOfOrigin	–	–	–
productAlternateCountryOfOrigin	–	–	–
productCountryOfOriginDescription	–	–	–
productGrossWeight	–	–	–
productNetWeight	–	–	–
unitOfMeasure	–	–	–
regionOfProductManufacture	–	–	–
countryOfDispatchForTrade	–	–	–
countryOfDispatchDescription	–	–	–
exemptionCertificateForTrade	–	–	–
exemptionCertificateForLegalControl	–	–	–
exemptionCertificateIssueDate	–	–	–

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Input Element	Output Path	Target Field	Mapping Rules
epochExemptionCertificateIssueDate	-	-	-
regionForPlant	-	-	-
shipToLocationInformation	-	-	-
CONSTANT[WE]	-	-	-
businessName	-	-	-
companyLocationContactInformation	-	-	-
contactName	-	-	-
contactTitle	-	-	-
contactEmail	-	-	-
contactPhone	-	-	-
mpcCompanyLocationIdentifierList	-	-	-
isIdentifierPresentInEvent	-	-	-
companyIdentifierType	-	-	-
companyIdentifierValue	-	-	-
alternateCompanyLocationIdentifierValue	-	-	-
address	-	-	-
address1	-	-	-
address2	-	-	-
city	-	-	-
district	-	-	-
state	-	-	-
postalCode	-	-	-
country	-	-	-
telephone	-	-	-
fax	-	-	-
freeTextNote	-	-	-
textReferenceCode	-	-	-
CONSTANT [AAI]	-	-	-
textFunctionCode	-	-	-
language	-	-	-
textFormatCode	-	-	-
freeFormText	-	-	-
canonicalInvoiceSummary(1)	-	-	-
summaryType	-	-	-
summaryValue	-	-	-
summaryValueUnit	-	-	-
canonicalInvoiceSummary(2)	-	-	-
summaryType	-	-	-
summaryValue	-	-	-
summaryValueUnit	-	-	-

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